

1306055-001

Lease No. _____

L0576948

RATIFICATION

THIS AGREEMENT, made this 16th day of November, 2010, between Shirley Ann Howard, a widow, of P.O. 1105 Moundsville, WV 26041, hereinafter called "Lessor" and CHESAPEAKE APPALACHIA, LLC., 6100 N. Western Avenue, Oklahoma City, OK 73118, hereinafter called "Chesapeake".

WHEREAS, by the certain oil and gas lease agreement dated May 19, 2010, and effective May 19, 2010, of record in the office of the clerk of Marshall County, State of West Virginia, between Shirley Ann Howard, a widow and CHESAPEAKE APPALACHIA, LLC, and recorded in Deed Book 709, Page 364, in the Office of the Clerk of said county, the following persons named therein, Shirley Ann Howard being part interest owners of those certain lands therein identified as being 19.000 acres of land located in the said County, bounded and described as follows:

On the North by lands of Julie Dobbs;
 On the East by lands of Eli Yoder;
 On the South by lands of Eli Yoder;
 On the West by lands of Julie Dobbs;

WHEREAS, said Lessor owns an interest in said lands and desires to ratify and confirm the same.

NOW, THEREFORE THIS AGREEMENT WITNESSETH: That for and in consideration of the premises, and of the mutual covenants and agreements therein set forth, Lessor ratifies, affirms and adopts the terms of the above-referenced Oil and Gas Lease and Lessor grants, leases and lets to CHESAPEAKE, its successors and assigns, all of Lessor interest in the mineral estate in the above-referenced lands on the same terms and conditions as contained in the lease.

IN WITNESS WHEREOF, Lessor hereunto sets hand and seal.

X Shirley Ann Howard (Seal)
 Shirley Ann Howard
 X _____ (Seal)

X _____ (Seal)
 X _____ (Seal)

Jan Pest
 MARSHALL County 11:43:43 AM
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This document prepared by: CHESAPEAKE APPALACHIA, LLC, 6100 N. Western Avenue, Oklahoma City, OK 73118.

ACKNOWLEDGEMENT

STATE OF WEST VIRGINIA
 COUNTY OF MARSHALL

On this 16th day of November, 2010, before me, a Notary Public, came the herein named Shirley Ann Howard, a widow, to me known (or to me satisfactorily proven) to be the individual(s) described in, and who executed the foregoing instrument, and acknowledged that he/she/they executed the same for the purposes therein contained.

In witness thereof, I hereunto set my hand and official seal.



David J. Buchanan
 Signature of Notary Public

Printed Name: David J. Buchanan

My commission expires on: January 13, 2015

When recorded, return to:
 CHESAPEAKE APPALACHIA, LLC
 Land and Lease Administration
 6100 N. Western Avenue
 Oklahoma City, OK 73118

STATE OF WEST VIRGINIA, MARSHALL COUNTY, SCT.:

I, JAN PEST, Clerk of the County Commission of said County, do hereby certify that the annexed writing, bearing date on the 16th day of November, 2010, was presented for and by me, admitted to record in my office upon the above certificate as to the parties therein named this 19th day of January, 2011, at 11:43 o'clock AM.

TESTE: Jan Pest Clerk.